

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	737808	(consumer or client or customer or buyer or purchaser or vendee)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 11:53
L2	229694	(vendor or merchant or seller or sellor or retailer or sender or shipper or wholesaler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 11:53
L3	527572	((third adj part\$3) or (secure adj server) or server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 11:53
L4	806	(L2 and L1 and L3) and wireless and (hotspot or hot-spot or (hot adj spot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 12:10
L5	144	I4 and ((secure adj socket adj layer) or SSL or secure-socket-layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 12:16
L6	806	(L2 and L1 and L3) and wireless and (hotspot or hot-spot or (hot adj spot) or (public adj accessible adj wireless))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 12:11
L7	252	I4 and ((secure adj socket adj layer) or SSL or secure-socket-layer or VPN or (virtual adj private adj network) or virtual-private-network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 12:16
L8	1279	wireless with (hotspot or (hot adj spot) or hot-spot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 12:16

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L9	208	l8 and ((secure adj socket adj layer) or SSL or secure-socket-layer or VPN or (virtual adj private adj network) or virtual-private-network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 16:19
L10	2584	server and (disable or terminate or invalidat\$) and (PIN or (personal adj identification adj number)) and (incorrect or wrong)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 16:21
L11	313	"l19" and (multiple and (attempt or try or tries or undertaking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 16:26
L12	0	"l19" and (multiple adj2 (attempt or try or tries or undertaking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 16:25
L13	2007	l10 and (multiple and (attempt or try or tries or undertaking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 16:27
L14	0	l10 and (multiple ad2 (attempt or try or tries or undertaking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 16:26
L15	156	l13 and ((invalid or incorrect or wrong) with (PIN))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 16:31
L16	21	l13 and ((invalid or incorrect or wrong) with (PIN) with account)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/03/01 16:31

## EAST Search History

S1	5	10/628583	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 10:45
S2	736699	(consumer or client or customer or buyer or purchaser or vendee)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 10:47
S4	229255	(vendor or merchant or seller or sellor or retailer or sender or shipper or wholesaler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 10:51
S5	526661	((third adj part\$3) or (secure adj server) or server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 10:53
S6	16644	S2 same S4 same S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:10
S7	64302	S2 and S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 10:58
S8	1221047	(registration or register or authoriz\$ or validat\$ or certify or certification or (grant adj permission) or (allow adj access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:03
S9	6497318	(secure adj electronic adj transaction adj protocol) or (SET) or (secure adj transaction adj protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:09

## EAST Search History

S10	1453050	(identification or ID or serial or identity) same (number or code or character or numeral or integer or symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:45
S11	7368	S6 and S8 and S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:46
S12	373903	((payment or cash or deposit or pay) adj3 (gateway or server or service or portal or institution)) or (financial adj institution) or (bank) or (financial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:21
S13	442588	internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:25
S14	396833	(wireless adj communication) or (wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:29
S15	2722	S11 S12 S13 S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 12:46
S16	516946	(identification or ID or serial or identity) with (number or code or character or numeral or integer or symbol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:45
S17	6280	S6 and S8 and S9 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 12:46

## EAST Search History

S18	2439	S17 S12 S13 S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 12:47
S19	10272	(S2 with S16) and (S3 and S16)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 12:54
S20	1174	S19 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 12:54
S21	48536	"705".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 12:56
S22	48536	"705".\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 12:57
S23	768	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 12:58
S24	1981240	(personal adj identification adj number) or (PIN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 12:59
S25	386	S23 S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 17:06
S26	1	("5715314").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/27 13:33

## EAST Search History

S27	52	(secure adj electronic adj transaction adj protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:33
S28	22	(secure adj4 server) and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 17:12
S29	53	(secure adj transaction adj server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/27 18:32
S30	74	(secure adj electronic adj transaction adj protocol) or (secure adj transaction adj protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:34
S31	28	S30 and (secure adj4 server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:43
S32	1	("6470448").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/27 18:49
S33	30	("20010010723" "20020087534" "20020097867" "5631961" "5666420" "5790677" "6044388" "6067621" "6137884" "6263436" "6470448" "6687375" "6766453" "6931431" "6957334").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/28 10:57
S34	13	("5631961").URPN.	USPAT	NEAR	ON	2007/02/28 08:57
S35	53	("5666420").URPN.	USPAT	NEAR	ON	2007/02/28 09:03
S36	5	("6137884").URPN.	USPAT	NEAR	ON	2007/02/28 09:31
S37	1	"6161181".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:34
S38	1	"6161139".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:44
S39	1	"6158010".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:44

## EAST Search History

S40	1	"6157914".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:45
S41	1	"6157721".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:45
S42	1	"6151395".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:48
S43	1	"6149440".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:48
S44	1	"6149440".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:48
S45	1	"6148342".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:48
S46	1	"6148338".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:49
S47	1	"6145079".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:49
S48	1	"6169802".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:49
S49	1	"6175626".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:49
S50	1	"6192472".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:49
S51	1	"6192473".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:50
S52	1	"6263436".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:50
S53	1	"6263436".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:50
S54	1	"6363154".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:51
S55	1	"6393127".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:51
S56	1	"6405313".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 09:51
S57	1	"5640002".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 10:18
S58	1	"5534684".PN.	USPAT; USOCR	NEAR	ON	2007/02/28 10:18
S59	1	08/831328	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/02/28 10:57

## EAST Search History

S60	1	("6470448").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/01 11:52
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